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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)
TAKESHITA et al.) Unit 1641
Application Number: 10/774,613)
Filed: February 10, 2004)
For: METHOD FOR GPCR ASSAY WITH A)
COEXPRESSED G α PROTEIN)
ATTORNEY DOCKET No. HIRA.0141)

Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	12	12	(Over 20)	x \$18	0
Independent Claims	3	3	(Over 3)	x \$88	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$300	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED				x $\frac{1}{2}$	
				TOTAL	0

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

- | | |
|---|--|
| <p>[x] Response/Amendment
(with claim amendments)</p> <p>[] Preliminary Amendment</p> <p>[] Substitute Specification</p> <p>[] Request for Continued Examination</p> | <p>[] Petition for Extension of Time (month)</p> <p>[] Information Disclosure Statement</p> <p>[] Letter to Draftsperson</p> <p>[] _____ sheets of drawings</p> <p>[] Petition under _____</p> |
|---|--|

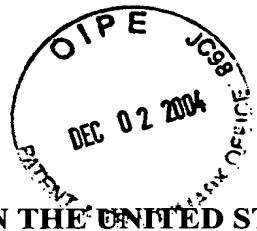
- Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the fees for
A duplicate copy of this paper is enclosed.
- A check in the amount of \$ _____ for the fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this
communication, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

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December 2, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)
TAKESHITA et al.) Unit 1641
Application Number: 10/774,613)
Examiner
Filed: February 10, 2004) Galvez, James Jason
For: METHOD FOR GPCR ASSAY WITH A)
COEXPRESSED G α PROTEIN)
ATTORNEY DOCKET NO. HIRA.0141)

**Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231**

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

This is in response to the Office Action dated November 8, 2004, the period for response to which will expire on December 8, 2004. Applicants hereby elect the continuing prosecution of Invention I (claims 1-6), Species B ($G_{11\alpha}$ subunit) and Species C ($G_{14\alpha}$ subunit), without traverse.